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Form PTO-1449 (REV. 1/06)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 117848		APPLICATION NO. 10/717,502	
INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)				APPLICANTS Takashi MIYAKAWA et al.			
				FILING DATE November 21, 2003		GROUP 1732	
U.S. PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number	Date	Name			
FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number	Date	Country	With English Abstract	With English Translation	
/JW/	1	JP-U-03-75826	7/30/1991	Japan		Partial	
/JW/	2	JP-U-52-29672	3/02/1977	Japan		Partial	
OTHER DOCUMENTS							
Examiner Initials	Cite No.	(Including Author, Title, Date, Pertinent Pages, etc.)					
EXAMINER				/Jeff Wollschlager/			
				DATE CONSIDERED 03/13/2008			
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: April 16, 2007